

Friendly and Flexible Telecom Solutions and Services



Partner Voxstream was established in 1988 and develops products which optimise and add value to telecom services and networks. The product line includes Voice over IP Gateways and advanced ISDN call routers and multiplexers. Fast, friendly and efficient customer support is a top priority of Partner Voxstream.



Parlay VoXip
Corporate VoIP Gateways

Save costs
Turn ISDN into low cost VoIP communication



The Partner Voxstream premises in Vamdrup



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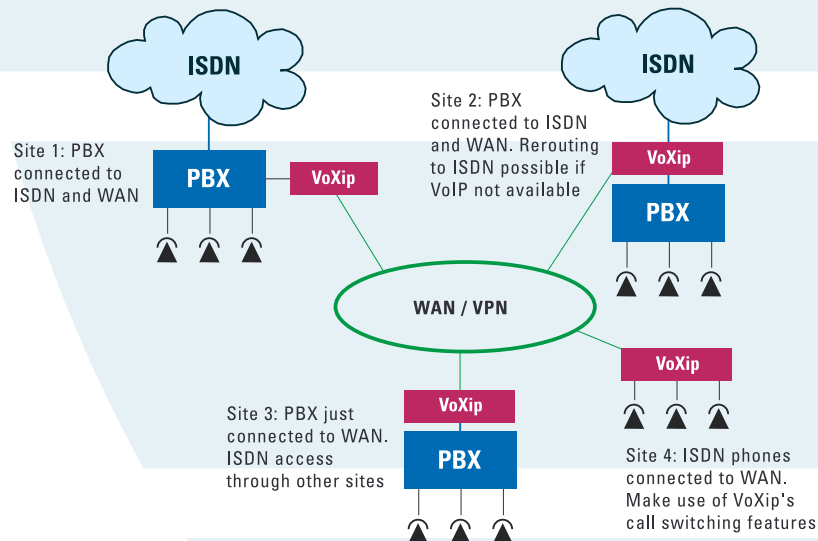


Seamless migration from ISDN to VoIP – without huge investments

The Concept

The Parlay VoXip Voice over IP Gateways allow enterprises to:

- ✓ Migrate to low cost VoIP based inter-site communication without scrapping the existing ISDN PBX voice communication platform
- ✓ Use the existing IP-based Wide Area Network or even the Internet to carry toll-free voice communication among the various company sites
- ✓ Connect up to 8 company sites – even across borders – with low cost Voice over IP communication



Parlay VoXip enables you to utilise your IP network for voice communication

The Business Case

This is how you save communication costs: Add voice to your existing IP data communication infrastructure. With Parlay VoXip the investment is very limited.

How much do you spend on inter company site-to-site voice communication? If you have sites in other countries the phone bill tends to get very high. Make your inter-site company calls via IP at no call charge.

If you have an office in country X, you may also route calls from your other offices to 3rd parties in country X via your IP network. In this way you reduce the cost of an international call to the cost of a national call.

Voice over IP is not a matter of technology – it's a matter of cost savings.

Reliability and Interoperability

The Parlay VoXip Gateways inherited the ISDN protocol of the famous Parlay ISDN Least Cost Routers and ISDN Multiplexers. The Parlay units have been serving more than 1 million ISDN B-channels since the middle of the 1990s.

Consequently Parlay VoXip is capable of integrating with any ISDN PBX in any country with EURO ISDN Services plus some national ISDN dialects.

Besides connecting to the PBX and the LAN/ WAN, the VoXip units may be configured to connect directly to the ISDN network and thereby offering re-routing options via ISDN. This is relevant in case the VoIP access is temporarily unavailable to all users due to lack of bandwidth, high packet loss, etc.

The Parlay VoXip units incorporate all call handling features of the Parlay Multiplexers. Consequently you will obtain a voice quality matching ISDN quality, as long as sufficient IP bandwidth is available.

Unique Advantages

The proven Partner Vostream ISDN protocol stack of the Parlay VoXip units provides a number of unique advantages:

- ✓ Seamless and adaptable communication between the VoXip unit and the ISDN equipment like PBXes
- ✓ Automatic re-routing to ISDN in case of VoIP service interruption
- ✓ Detailed call detail records for monitoring of telephony usage
- ✓ Advanced call routing options, e.g. for cost-saving call back to mobile phones, corporate numbering plan, toll bypass and similar"

The Parlay VoXip Versions

The Parlay VoXip 108 provides Ethernet interface to the LAN / WAN, 4 ISDN BRA interfaces and supports 8 IP voice channels.

The Parlay VoXip 116 is similar to the VoXip 108, however with 8 ISDN BRA interfaces and support of 16 IP voice channels.

For customers who need ISDN PRA connectivity, a Parlay ISDN PRA/BRA converter is available.



Parlay VoXip: Upgrade your existing telephony platform for low cost VoIP communication

